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7590

02/17/2004

CONOCOPHILLIPS COMPANY  
ATTN: KIM S. MANSON  
600 N. DAIRY ASHFORD  
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<i>Kim S. Manson</i>	(Depositor's name)
<i>Kim S. Manson</i>	(Signature)
<i>5/14/04</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/852,107	05/09/2001	Dwijen K. Banerjee	CON730-149/001344	5018

TITLE OF INVENTION: COMBINED THERMAL AND CATALYTIC TREATMENT OF HEAVY PETROLEUM IN A SLURRY PHASE COUNTERFLOW REACTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/17/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
ARNOLD JR, JAMES		1764	208-067000		

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

*Kim S. Manson*

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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

ConocoPhillips Company

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

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 Issue Fee Publication Fee Advance Order - # of Copies *10*

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 A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number *16-1575* (enclose an extra copy of this form).

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*5/14/04*

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MAY 14 2004

COP-09259.0-00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Dwijen K. Banerjee  
For: Combined Thermal And Catalytic Treatment Of Heavy Petroleum In A Slurry Phase Counterflow Reactor  
"Express Mail" Mailing Label Number: EL666578317US  
Date of Deposit: May 14, 2004

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

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Respectfully submitted,  
CONOCOPHILLIPS COMPANY

By

Kim S. Manson  
Registration No. 42,839

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